

CITY OF HOUSTON

Job Posting

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Applications accepted from:

ALL PERSONS INTERESTED

Job Classification Posting Number Department Division Section

Workdays & Hours

PROGRAMMER ANALYST IV PN #110232

HOUSTON POLICE

TECHNOLOGY SERVICES

Reporting Location

33 ARTESIAN, 2ND FLOOR MONDAY - FRIDAY, 8:00 A.M. - 5:00 P.M.*

*Subject to change

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DESCRIPTION OF DUTIES/ESSENTIAL FUNCTIONS

Supports the Application Support section of the Houston Police Department's Technology Services organization. Technology Services is responsible for the design, installation and management of HPD's Information Technology (IT) capabilities. Proficient in the use of PL/SQL, to write efficient complex queries. Use triggers and procedures to support business functions using Oracle and Microsoft SQL server databases, perform routine database tuning and back/recovery. Design, develop, test and document Windows and Web based applications utilizing ASP.NET, ADO.NET, C#, VB.NET, XML, and XSL style sheets. Analyze user requirements and write design specification using Unified Modeling Language (UML) and Object relational mapping. Create Web services following Service Oriented Architecture (SOA). Coordinate routine database and application maintenance, configuration management, automates jobs, and sets up alerts. Must have excellent technical writing and presentation skills.

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There are occasional minor discomforts from exposure to less-than-optimal temperature and air conditions. The position may involve dealing with modestly unpleasant situations, as with occasional exposure to office chemicals and/or extensive use of a video display terminal.

11 MINIMUM EDUCATIONAL REQUIREMENTS

Requires a Bachelor's degree in Computer Science, Mathematics, Management and Information Systems or a closely related

12 MINIMUM EXPERIENCE REQUIREMENTS

Four years of experience in systems analysis, design, programming and/or a closely related field are required.

MINIMUM LICENSE REQUIREMENTS 13

Must have a valid Texas Driver's License and compliance with the City of Houston policy on driving (AP 2-2).

14 **PREFERENCES**

Prefer candidates with extensive experience in supporting Oracle and SQL server databases and applications based on Microsoft.NET framework, object oriented methodologies and languages such as C#. Candidates must have demonstrated expertise in implementing applications, and providing post implementation support. Also include experience in porting applications developed using Microsoft Access, VB, and ASP to new technology. Candidate must have strong skills in solving complex problems, must be customer focused in meeting user needs in a timely and efficient manner. Prefer experience in using Microsoft Reporting services, SQL server 2000/2005 and broad experience in coordinating and providing support to application development section, and support to a Project Management Office (PMO).

SELECTION/SKILLS TESTS REQUIRED 15

16 **SAFETY IMPACT POSITION** X Yes

If yes, this position is subject to random drug testing and if a promotional position, candidate must pass an assignment drug test.

17 **SALARY INFORMATION**

Factors used in determining the salary offered include the candidate's qualifications as well as the pay rates of other employees in this classification. The minimum to midpoint of this salary range is:

Salary Range – Pay Grade 25 \$1,501.00 - \$2,173.00 Biweekly \$39,026.00 - \$ \$39,026.00 - \$56,498.00 Annually

OPENING DATE May 3, 2006 18

19 Open Until Filled **CLOSING DATE**

APPLICATION PROCEDURES 20

Original applications only and resumes are accepted and must be received by the Human Resources Department during posting opening and closing dates shown, between 9:00 a.m. and 4:30 p.m. at 611 Walker St., 1st floor. Our TDD (Telephone Device for the Deaf) phone number is (713) 837-9471. For application status inquiries, please call (713) 308-1300. All new and rehires must pass a pre-employment drug test and are subject to a physical examination and verification of information provided.

An equal opportunity employer